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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

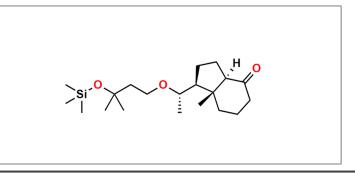
Re-test Date:

#### **Product Name: Maxacalcitol Impurity 2**

### Identification:

Chemical Name: (1S,3AR,7aR)-7a-methyl-1-((S)-1-(3-methyl-3-((trimethylsilyl)oxy)butoxy)ethyl)hexahydro-1H-inden-4(2H)-one

Synonyms	: NA
CAS Number	: 192573-33-4
CAT Number	: CP-M201006
Molecular Formula	: C20H38O3Si
Molecular Weight	: 354.61



### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



# Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.